JC07 Rec'd PCT/PTO 1.9 FEB 2002

FORM PTO-1390 (REV. 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES 0690-0115P DESIGNATED/ELECTED OFFICE (DO/EO/OS) U.S. APPLICATION NO. (If known, see 37 CFR \$5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP01/03412 March 26, 2001 March 24, 2000 TITLE OF INVENTION PROCESS FOR ISOLATION OF IN VITRO DIFFERENTIATED SOMATIC CELLS APPLICANT(S) FOR DO/EO/US FRANZ, Wolfgang M. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. WO 01/71006 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith. ъ. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). I,F are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. | have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449(s), and International Search Report (PCT/ISA/210) with 12 cited document(s). 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 13. X A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1.) PCT/IB/304 and PCT/IB/308 2.) Two (2) sheets of Formal Drawings

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO PCT / E.D.O. 1 / 0.3.4.1.2						ATTORNEY'S DOCKET NUMBER			
10/ GAV 9825 PCT/EP01/034				412		069	0-0115P		
21. The following fees					CAL	CULATIONS	PTO USE ONI	LY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
and International Search Report not prepared by the EPO or JPO\$1,040.00									
International preliminary examination fee (37 CFR 1.482) not paid to									
USPTO but International Search Report prepared by the EPO or JPO \$890.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO									
by international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
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International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
International prelimina	ary examination fee (3'	7 CFR 1	.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4)						890.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =						0,000			
Surcharge of \$130.00 f	or furnishing the oath	or decla	ration later than 20	<u> </u>	\$	-			
months from the earlies				70.4.777					
Total Claims	NUMBER FILE 38 - 20 =	ъD	NUMBER EXTRA 18	RATE X \$18.00	_	224.00			
Independent Claims	2 - 3 =		0		\$	324.00			
7,145	-	nlicable		X \$84.00	\$	0			
					\$	280.00			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$	1494.00			
*reduced by 1/2.					\$	-747.00	í		
SUBTOTAL =					\$	747.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30					\$	0			
months from the earliest claimed priority date (37 CFR 1.492(f)).									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	747.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						0			
TOTAL FEES ENCLOSED =					\$	1387.00			
+ \$640.00 petition fee						mount to be:	\$	\neg	
						refunded	Ψ		
av						charged	\$		
a. A check in the amount of \$ 1387.00 to cover the above fees and petition fee is enclosed.									
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees.									
A duplicate copy	of this sheet is enclos	ed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to l	Deposit Account No.	02-2448		m may oo rog	uncu, c	or credit any			
NOTE: Where an a	ppropriate time limit	under	37 CFR 1 494 or 1 495 ha	e not boon m	ot a no	etition to wards	: (27 CED	Ì	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send all correspondence to:									
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292								ŀ	
P.O. Box 747	1								
Falls Church, VA 22 (703) 205-8000	4 040-0 /4 /			/	//			1	
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Date: February 19, 2002 By						U 24800	<i></i>	- 1	
			F	Marc S	. Weine	er, #32,181		Ì	